

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	(detect\$3 near2 motion) and (motion near2 rotat\$5) and (triggering with signal) and restraint	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/12 09:53
S2	90	("701"/\$.ccls. or "280"/\$.ccls.) and (detect\$3 with ((rotational adj1 motion) or rollover)) and ((longitudinal or transverse) adj1 axis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/12 09:55
S3	20729	(detect\$3 with ((angular adj1 position) or (angular adj1 velocity)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/12 09:56
S4	19	S2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/12 09:56
S5	5	("5825284"   "6002975"   "6038495"   "6192305"   "6282474").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/12 10:11
S6	14	("4715468"   "4784237"   "4975850"   "5014810"   "5021678"   "5251483"   "5394328"   "5449198"   "5483447"   "5490066"   "5610575"   "5620203"   "5890084"   "6055472").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/12 10:45
S7	2431	(rollover or (rotational adj1 motion)) and ((detect\$3 or sens\$3) with (angular or "angular position" or "angular velocity"))	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/12 10:54
S8	1108	((trigger\$3 with signal) or (trigger\$3 with (restraint or airbag or seatbelt))) and (roll?over or "rotational motion")	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/12 10:49
S9	233	S7 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/12 10:49
S10	794	(rollover or (rotational adj1 motion)) and ((detect\$3 or sens\$3) with (angular or "angular position" or "angular velocity")) and (threshold or "predetermined value")	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/12 10:54

## EAST Search History

S11	687	(rollover or (rotational adj1 motion)) and ((detect\$3 or sens\$3) with (angular or "angular position" or "angular velocity")) and (threshold or "predetermin\$3 value")	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/13 10:12
S12	0	("6522963").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 13:59
S13	2	("6542792").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/12 13:59
S14	705	(rollover or (rotational adj1 motion)) and ((detect\$3 or sens\$3) with (angular or "angular position" or "angular velocity")) and (threshold or "predetermin\$3 value") (serious with rollover)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/13 10:13
S15	8	(rollover or (rotational adj1 motion)) and ((detect\$3 or sens\$3) with (angular or "angular position" or "angular velocity")) and (threshold or "predetermin\$3 value") and (serious with rollover)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/13 10:13

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	14	("20020099486" "20020183899" "20020183962" "20030023359" "6363306" "6625564" "6650981").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/05 09:22
S6	2	("6625564").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/05 09:22
S5	53	((detect\$3 with impact) same (trigger\$3 with restrain\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 14:55